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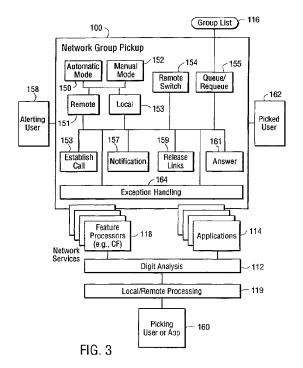
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(71) Applicant: Siemens Information and Communication Networks, Inc. Boka Raton, Florida 33487 (US)

- (72) Inventors:
 - Stumer, Peggy M.
 Bota Raton, Florida 33431 (US)
 - Kucmerowski, Dennis L.
 Delray Beach, Florida 33445 (US)
 - Vandermeiden, David A.
 Boca Raton, Florida 33486 (US)
- (74) Representative: Mohun, Stephen John Haseltine Lake & Co., Imperial House, 15-19 Kingsway London WC2B 6UD (GB)

(54) Network group pickup

A system and apparatus for enabling supplementary service functions, such as group pickup, to be implemented in a communication network having one or more local servers. The group pickup system is adapted to enable one group member to automatically receive or manually pick up another group member's call from anywhere within the network, including outside the local server in a multiserver network. The group pickup system includes an automatic mode unit (150) for enabling the system to pro-actively seek a group member to take a call and a manual mode unit (152) for enabling the system to search for an alerting group member. The system may further include a local connect unit (153) and a remote connect unit (151) to establish local or remote connections to a group member, respectively. A remote search unit (154) may also be provided for enabling the system to request a remote search. A queue/dequeue unit (155) is provided for selecting a group member from a group list (116). A call establishing unit (156) is provided for establishing a connection between the call and the group member and an answer unit (161) is provided to complete the connection. A notification unit (157) may be provided to notify the system of the completed connection. A release links unit (159) may also be provided to release any temporary links used in establishing the connection. An exception handler (164) may also be provided to deal with any error conditions which may occur.





EUROPEAN SEARCH REPORT

Application Number EP 99 31 0411

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	1,3-5,8, 10,11, 13,15, 18,20	H04M3/46 H04M3/42		
* column 2, line 49 * figure 1 *	- column 4, line 17 *			
	1,2, 8-10,13,			
* column 2, line 37	' - column 3, line 11 *			
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